CALIFORNIA ENVIRONMENTAL QUALITY ACT FINDINGS IN CONNECTION WITH THE APPROVAL OF FINAL DESIGN AND CONSTRUCTION OF THE ENGINEERING STUDENT DESIGN CENTER AT BAINER HALL, DAVIS CAMPUS

I. OVERALL APPROVAL OF THE BAINER HALL AND CHEMISTRY COMPLEX ADDITION AND RENOVATIONS PROJECT

Pursuant to the California Environmental Quality Act, Public Resources Code Sections 21000, et seq. (CEQA) and the State CEQA Guidelines, Title 14, California Code of Regulations, Sections 15000 et seq. (CEQA Guidelines), the President of the University of California pursuant to authority delegated from the Board of Regents of the University of California (The Regents) (hereinafter referred to collectively as the "University"), took the following actions on the Bainer Hall and Chemistry Complex Addition and Renovations Project (Project) in July 18, 2019:

- A. Approved an Addendum to the Final Environmental Impact Report (EIR) for the University of California, Davis (UC Davis) 2018 Long Range Development Plan (2018 LRDP) (State Clearinghouse No. 2017012008) for the Project to document that no subsequent or supplemental EIR to the 2018 LRDP EIR was necessary to evaluate the environmental impacts of the Project pursuant to CEQA (Addendum February 2019);
- B. Adopted Findings pertaining to the February 2019 Addendum to 2018 LRDP EIR for the Project;
- C. Approved and made a condition of the Project all elements of the Project and relevant 2018 LRDP EIR mitigation measures as identified in Addendum February 2019; and
- D. Approved the Bainer Hall and Chemistry Complex Addition and Renovations Project, which includes:

The Bainer Hall portion of the Project involving construction of a new Engineering Student Design Center (ESDC), located at the northeast corner of the North Zone of the building's West Wing. The ESDC will include renovation of approximately 10,760 sf of the existing structure, with the addition of approximately 11,850 sf of new construction for a total of 22,610 sf. The Project will also include renovations to an existing American's with Disabilities Act (ADA) accessible ramp along the northern edge of the East Wing.

The Chemistry Complex, which consists of the Chemistry building, the Chemistry Annex, and Peter A. Rock Lecture Hall. Table 1 lists the six elements of the Chemistry Complex work, in the order that they are planned to be implemented.

Element	Name	Description	Status
1	Chemistry Modulars	Install approximately 5,000 sf of leased classroom modular buildings and leased office modular buildings adjacent to the Chemistry Annex to house administrative and faculty support space and general assignment classrooms.	
2	Chemistry Annex Seismic Work 2	Complete interior seismic work in the basement, first, second, and third floors of the Chemistry Annex.	
3	Chemistry Alterations 1	Interior alterations in Chemistry Building and Chemistry Annex to provide relief and swing space.	
4	Phase 1 Renovation	Renovate the northeast section of the first floor of the Chemistry Building to convert existing classrooms, meeting spaces, chemical storage areas, and offices into new research laboratories and new office and meeting space. Improve building systems to increase efficiency, reliability, and capacity.	Approved in July 2019
5	Chemistry Addition	Construct a new 32,000 sf addition with new laboratory, collaboration, and office space at the western face of the existing structure.	Approved in July 2019
6	Chemistry Annex and First Floor Renovations	Renovate the first floor of Chemistry Annex to provide renovated teaching labs and improve building systems.	

Table 1: Chemistry Complex Project Elements

The Engineering Student Design Center at Bainer Hall is now being considered for final design approval and construction separately and subsequently by the University.

II. APPROVAL OF THE ENGINEERING STUDENT DESIGN CENTER ELEMENT OF THE BAINER HALL AND CHEMISTRY COMPLEX ADDITION AND RENOVATIONS PROJECT

The University hereby adopts the following Findings pursuant to CEQA Guidelines Sections 15164, in conjunction with the approval (set forth in Sections III and IV, below) of the Engineering Student Design Center (ESDC), as described in Section 3.3.1 of the Addendum February 2019. The Addendum evaluated a proposal to construct the new ESDC (approximately 11,000 sf) at the northeast corner of the North Zone of the West Wing portion of the building (Exhibit 3-3) and to renovate approximately 11,000 sf of the existing structure (Exhibit 3-4), for a total of approximately 22,000 sf of new construction. The Addendum February 2019 appropriately evaluated the location, footprint, building square footage, and associated construction and operational impacts related to the ESDC. No changes in this element of the Project have occurred since the July 2019 approval and adoption of the Findings and MMRP.

III.FINDINGS

Based on the approved Bainer Hall and Chemistry Complex Addition and Renovations Project Addendum, Findings, and the information contained in the record, it is hereby determined that:

A. The Engineering Student Design Center is within the scope of activities anticipated in the Bainer Hall and Chemistry Complex Addition and Renovations Project as evaluated in the associated Addendum February 2019.

- B. The Engineering Student Design Center will not result in substantial changes that require major revisions in the Addendum February 2019 or the 2018 LRDP EIR.
- C. The Engineering Student Design Center component of the Project will incrementally contribute to, but will not increase the severity of, significant environmental impacts previously identified in the 2018 LRDP EIR and the Addendum February 2019.
- D. All 2018 LRDP EIR mitigation measures relevant to the Bainer Hall and Chemistry Complex Addition and Renovations Project, as identified in Addendum February 2019 are made a condition of the Engineering Student Design Center approval.
- E. All potentially significant effects on the environment due to Engineering Student Design Center have been eliminated or substantially lessened where feasible through 2018 LRDP EIR mitigation measures adopted in connection with the University's approval of the 2018 LRDP as identified in the Addendum February 2019.

IV.APPROVAL

Having independently reviewed the approved the Bainer Hall and Chemistry Complex Addition and Renovations Project, the associated Addendum February 2019, and the adopted Findings for the Project, the University hereby takes the following actions:

A. The University approves design, construction, and operation of the Engineering Student Design Center at Bainer Hall, a component of the Bainer Hall and Chemistry Complex Addition and Renovations Project.

ATTACHMENTS

- Attachment 1:
 2018 LRDP and LRDP EIR (State Clearinghouse No. 2017012008)

 https://environmentalplanning.ucdavis.edu/2018-lrdp-eir/eir
- Attachment 2: Bainer Hall and Chemistry Complex Addition and Renovations Project Addendum to the 2018 LRDP EIR <u>https://environmentalplanning.ucdavis.edu/sites/g/files/dgvnsk2921/files/inline-files/BainerChem_Addendum_final.pdf</u>